EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	3	"20040199300"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 12:36
L22	21	("high pass" with filter$4) same (("low pass" with filter$4) with (minus or subtract$4 or difference) with (unfilter$4 or nonfilter$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 12:43
L23	5	"564696".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 13:06
L24	0	("2003/0141128").URPN.	USPAT	OR	ON	2009/12/01 13:58
L25	2	("2004/0166824").URPN.	USPAT	OR	ON	2009/12/01 13:58
L26	0	("2003/0141128").URPN.	USPAT	OR	ON	2009/12/01 13:58
L27	4	("5425574" | "5579230" | "5706196").PN. OR ("6349255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 13:59
S1	3	"20040051680"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/27 14:36
S2	3	"20050007261"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/27 14:48
S3	2029	((vehicle or aircraft) same (filter$4 with acceleration))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:52
S4	302	S3 and ((PID or differenTiat$4) with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:54
S5	99	S4 and ((high with filter$4) and (low with filter$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:54

S6	2	S5 and (murray.in. or torotrak.as.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:56
S7	0	("2007/0142163").URPN.	USPAT	OR	ON	2009/01/29 12:58
S8	0	("2007/0112495").URPN.	USPAT	OR	ON	2009/01/29 12:58
S9	2	"5395292".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 12:58
S10	5	S5 and ((vector or net) same ((driv$4 or accelerat $4) with force))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:00
S11	111	((vehicle or aircraft) same (((high and low) adj pass) same (filter$4 with acceleration)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:04
S12	218	((vehicle or aircraft) same (((high with filter$4) same (low with filter$4)) same (filter$4 with acceleration)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:07
S13	128	S12 and "high pass" and "low pass"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:07
S14	116	S12 and "high pass" same "low pass"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:07
S15	4	S14 and (filter$4 with ((net with force) or (vector with (force or driving or acceleration))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:09
S16	116	S14 and (("high pass" with filter$4) same ("low pass" with filter$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:13
S17	97	S14 and ((("high pass" with filter$4) with acceler $) same (("low pass" with filter$4) with acceler$))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:15
S18	97	S14 and (((("high pass" with filter$4) with acceler $) same (("low pass" with filter$4) with acceler$)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:15

S19	28	S14 and ((((("high pass" with filter$4) with acceler $) same (("low pass" with filter$4) with acceler$))) same ((combin$ or mix$4 add$4) with signal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:17
S20	28	S14 and ((((("high pass" with filter$4) with acceler $) same (("low pass" with filter$4) with acceler$))) same ((combin$ or mix$4 or add$4) with signal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:17
S21	3	S20 and ((speed or velocity) with (differentiat $4 with acceleration))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:23
S22	2	"6071209".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:48
S23	5	"564696".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 13:52
S24	7	S18 and ((brak$4 with (force or torque)) with (driv $4 with (force or torque)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:06
S25	35278	((brak$4 with (force or torque)) with (driv$4 with (force or torque)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:12
S26	346	((brak$4 with (force or torque)) with ((add$4 or subtract$4 or minus) with (driving with (force or torque))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:13
S27	2	((brak$4 with (force or torque)) with ((add$4 or subtract$4 or minus) with (driving with (force or torque)))) same (net or vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:13
S28	18	((brak$4 with (force or torque)) with ((add$4 or subtract$4 or minus) with (driving with (force or torque)))) same (net or vector or total)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:14

S29	12	((brak$4 with (force or torque)) with ((add$4 or subtract$4 or minus) with (driving with (force or torque)))) with total	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:17
S30	2367	(net with ((driv$4 or brak $4) with (torque or force)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:20
S31	49	((net with ((driv$4 or brak $4) with (torque or force))) same (subtract $4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:20
S32	36	((net with ((driv$4 or brak $4) with (torque or force))) with (subtract$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:20
S33	169	(net with ((driv$4 or brak $4) with (torque or force))) with wheel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:33
S34	118	(net with ((driv$4 or brak $4) with (torque or force))) with (driv$4 with wheel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:33
S35	23	((net with ((driv$4 or brak $4) with (torque or force))) with (driv$4 with wheel)) same brak$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:35
S36	702	(absolute with value) with (torque or force) with vehicle	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:41
S37	31	((absolute with value) with (torque or force) with vehicle) with braking with driving	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:42
S38	929	(model with vehicle with acceleration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:52
S39	29	(model with vehicle with acceleration) with adapt$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:52
S40	9	S39 and digital$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 14:53

S41	226	(estimat$4 with vehicle with acceleration) with model	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 15:05
S42	90	((estimat$4 with vehicle with acceleration) with model) same (force or torque)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 15:06
S43	19	S42 and digital$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/29 15:06
S44	3	"20040199300"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/04 17:13
S45	4	("5425574" | "5579230" | "5706196").PN. OR ("6349255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/04 17:29
S46	4	S45 and accelerat$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/04 17:29
S47	0	S46 and (vehicle with model)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/04 17:29
S48	1	S46 and model	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/04 17:30
S49	4	("5425574" | "5579230" | "5706196").PN. OR ("6349255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:19
S50	37	(calculat$4 or estimat$4 or determin$4) with (net with force with vehicle)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:35
S51	39	(calculat$4 or estimat$4 or determin$4) same ((net with force) same vehicle same (brak$4 and driv$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:36
S52	5	(calculat$4 or estimat$4 or determin$4) same (((net with force) with brak$4 with driv$4) same vehicle)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:39
S53	154	(calculat$4 or estimat$4 or determin$4) same ((((net or total or sum$4) with force) with brak$4 with driv $4) same vehicle)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:40

S54	34	(calculat$4 or estimat$4 or determin$4) same ((((net or total or sum$4) with force) with (brak$4 with driv$4 with (subtract$4 or add$4 or addition or differenc$4)) same vehicle))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:41
S55	2177	(net with driv$4 with force)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:45
S56	277	(net with driv$4 with force) same (calculat$4 or estimat$4 or determin$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:46
S57	5	(net with driv$4 with force) same ((calculat$4 or estimat$4 or determin$4) with (vehicle with accelerat $4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:46
S58	119	((net or total) with driv$4 with force) same ((calculat $4 or estimat$4 or determin$4) with (vehicle with accelerat$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:48
S59	1814	(driv$4 with force) same ((calculat$4 or estimat$4 or determin$4) with (vehicle with accelerat$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:49
S60	1247	(driv$4 with force) with ((calculat$4 or estimat$4 or determin$4) with (vehicle with accelerat$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:49
S61	1247	((driv$4 with force) with ((calculat$4 or estimat$4 or determin$4) with (vehicle with accelerat$4)) same vehicle)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:49
S62	136	S61 and ((add$4 or subtract$4) with ((((torque $4 or driv$4) with force with (brak$4 or resistance))))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:51
S63	40	S61 and (((add$4 or subtract$4) with (((torque $4 or driv$4) with force with (brak$4 or resistance)))) same (vehicle with acceleration))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:51
S64	55	S61 and (((add$4 or subtract$4 or sum$4) with (((torque$4 or driv$4) with force with (brak$4 or resistance)))) same (vehicle with acceleration))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:52

S65	581	((net or total) with driv$4 with force with vehicle)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:00
S66	177	((net or total) with driv$4 with force with vehicle with brak$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:00
S67	41	((net or total) with driv$4 with force with vehicle with brak$4 with (add$4 or addition or sum$4 or summation or subtract$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:01
S68	5	(((net or total) with driv$4 with force with vehicle with brak$4 with (add$4 or addition or sum$4 or summation or subtract$4)) same (vehicle with acceleration))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:01
S69	6	(((net or total) with driv$4 with force with vehicle) same (brak$4 with (add$4 or addition or sum$4 or summation or subtract$4)) same (vehicle with acceleration))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:03
S70	12010	(calculat$4 or estimat$4 or determin$4) with (vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:04
S71	27	S70 and (net with driv$4 with force)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:04
S72	2498	S70 and (estimat$4 with vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:11
S73	2498	(estimat$4 with vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:11
S74	88	((estimat$4 with vehicle with acceleration) same ((add$4 or subtract$4 or sum$4 or difference or summation or addition) with (driv$4 or brak$4) with (force or torque) with vehicle))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:13
S75	892	(((estimat$4 or calculat$4) with vehicle with acceleration) with (driv$4 with (force or torque)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:39
S76	119	(((estimat$4 or calculat$4) with vehicle with acceleration) with ((sigma or add$4 or addition or subtract$4) with driv$4 with (force or torque)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:39

S77	145	(((estimat$4 or calculat$4) with vehicle with acceleration) with ((sigma or sum$4 or summation or add$4 or addition or subtract$4) with driv$4 with (force or torque)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:40
S78	77	(((estimat$4 or calculat$4) with vehicle with acceleration) with ((sigma or sum$4 or summation or add$4 or addition or subtract$4) with driv$4 with (force with vehicle)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 13:41
S79	19758	murray.in. or torotrak	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 13:52
S80	34	S79 and (vehicle with acceleration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 13:52
S81	0	("2007/0112495").URPN.	USPAT	OR	ON	2009/11/30 13:53
S82	2	"6071209".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 13:56
S83	2	"5925087".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 13:58
S84	19	(net with longitudinal with force with vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:02
S85	0	(net with longitudinal with force with vehicle) with (vehicle with acceleration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:02
S86	892	(longitudinal with force with vehicle) with (vehicle with acceleration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:03
S87	972	(longitudinal with force with vehicle) same (vehicle with acceleration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:03
S88	1	(net with longitudinal with force with vehicle) same (vehicle with acceleration)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:03

S89	19	((braking and driving) with (force or torque)) with net	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:04
S90	1	(((braking and driving) with (force or torque) with net) same (vehicle with acceleration))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:05
S91	19	((braking and driving) with (force or torque) with net)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:06
S92	221	((braking and driving) with (force or torque) with (total or net))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:08
S93	36	(((braking and driving) with (force or torque) with (total or net)) same (vehicle with acceleration))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:08
S94	329	((net or total or sum$4) with force with vehicle) with brak$4 with driv$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:12
S95	9	(((net or total or sum$4) with force with vehicle) with brak$4 with driv$4 with (estimat$4 with vehicle with acceleration))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:13
S96	9	(((net or total or sum$4 or sigma) with force with vehicle) with brak$4 with driv$4 with (estimat$4 with vehicle with acceleration))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:14
S97	12010	((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:15
S98	7	((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration) with (net with force)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:17
S99	96	((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration) with ((total or net) with force)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:19
S100	90	((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration) with ((total) with force)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:19

S101	24	(((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration) with ((total) with force) same brak$4 same driv$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:19
S102	4661	net with vehicle	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:23
S103	52	(net with vehicle) with brak$4 with driv$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:23
S104	8	((net with vehicle) with brak$4 with driv$4) with (combin$4 or combination or add$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:24
S105	78	(((driv$4 with force with vehicle) with (add$4 or combin$4 or combination or sum$4 or summation)) same (vehicle with acceleration)) and (((brak$4 with force with vehicle) with (add$4 or combin$4 or combination or sum$4 or summation)) same (vehicle with acceleration))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:26
S106	17873	(add$4 or addition or sum$4 or combin$4 or combination or difference) with brak$4 with driv$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:34
S107	18102	(add$4 or net or addition or sum$4 or combin$4 or combination or difference) with brak$4 with driv$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:35
S108	3023	(add$4 or net or addition or sum$4 or combin$4 or combination or difference) with brak$4 with driv$4 with force	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:35
S109	514	((add$4 or net or addition or sum$4 or combin$4 or combination or difference) with brak$4 with driv$4 with force) and ((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:36
S110	58	((add$4 or net or addition or sum$4 or combin$4 or combination or difference) with brak$4 with driv$4 with force) same ((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:37

S111	19	net with longitud$4 with force with vehicle	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 14:44
S112	86	((add$4 or net or addition or sum$4 or combin$4 or combination or difference) with ((brak$4 with driv$4) or "drive/brake/" or "driving/braking") with (force or torque)) same ((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:49
S113	86	((add$4 or net or addition or sum$4 or combin$4 or combination or difference) with ((brak$4 with driv$4) or "drive/brake" or "driving/braking") with (force or torque)) same ((estimat$4 or calculat$4 or determin$4) with vehicle with acceleration)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:49
S114	1	"6614343".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:54
S115	19	("4418852" | "4570691" | "4951199" | "5253728" | "5388046" | "5388895" | "5694319" | "5946797" | "6338270" | "6438464").PN. OR ("6614343").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:56
S116	0	"wo 02/053430"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 17:08
S117	0	02/053430	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 17:08
S118	4	"02053430"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 17:08

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